

0400  
04-10-01

OIPE

#2

RAW SEQUENCE LISTING  
PATENT APPLICATION: US/09/802,668DATE: 03/27/2001  
TIME: 15:29:58Input Set : A:\00069US1.txt  
Output Set: N:\CRF3\03272001\I802668.raw

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3 <110> APPLICANT: Wood, Linda  
 4 Vogel, Gabriel  
 5 Karnovsky, Alla  
 6 Linske-O'Connell, Lisa I.  
 7 Wang, Jun  
 8 Liu, Derong  
 10 <120> TITLE OF INVENTION: Human Ion Channels  
 12 <130> FILE REFERENCE: 00069US1  
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 C--> 14 <141> CURRENT FILING DATE: 2001-03-09  
 14 <150> PRIOR APPLICATION NUMBER: 60/188,517  
 15 <151> PRIOR FILING DATE: 2000-03-10  
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144 tcattctcat ccagacggcg ctctccctgg ccagtgcat cagcgtggtg ggtgcagagg      180
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171 agtgggggca ggaatggca gagatgtgga catgtatatg catatcctgc cctgtctgtg 480
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260 aagatatgag acctttaaga ggtgattagg ccacccagta ttatgggtgg aattaatgcc 600
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277 aattccccc aattcagtgat tatgcagatt tactgtatta aactacaatt ccattccctc 180
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289 ttcaacacca aattttactag gttcaacatg gagcattcaa tcagagtgtg tgtctataag 540
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FTI

**Please Note:**

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

VERIFICATION SUMMARY

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L:14 M:271 C: Current Filing Date differs, Replaced Current Filing Date  
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